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American Gas Association

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Gas Stats

Monthly Gas Utility Statistical Report

September 26, 1994

JULY 1994 STATISTICS

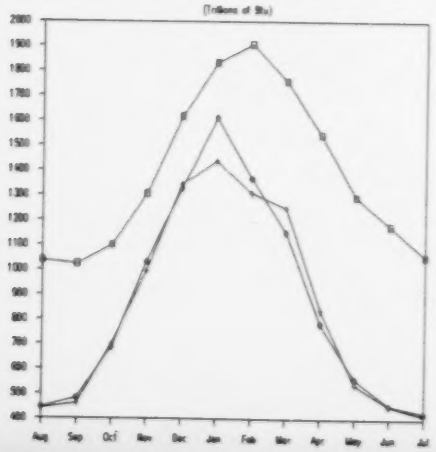
In July 1994, commercial, industrial and electric generation natural gas sales increased 1.8, 11.5 and 5.3 percent respectively compared to July 1993. Residential natural gas sales decreased 2.8 percent compared to July 1993. Total natural gas sales increased 2.5 percent from 415.9 in July 1993 to 426.1 in July 1994. Transportation volumes increased 3.8 percent during the same period.

GAS UTILITY VOLUMES TO ULTIMATE CONSUMERS (Trillions of B(u)

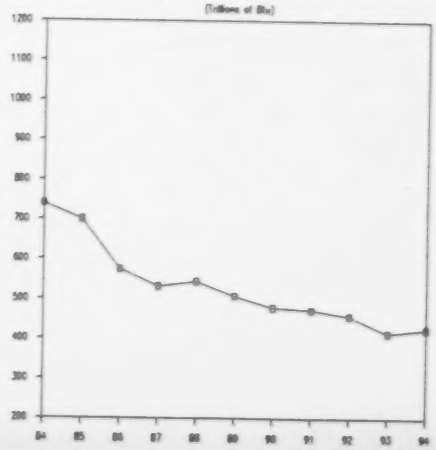
	July			Year to Date		January 1 to December 31		
	1994	1993	%Change[1]	1994	(% Change) Last Period	1994 Forecast[2]	1993	%Change
Residential	129.8	133.5	- 2.8	3,256.2	+ 1.9	4,910.9	4,922.7	- 0.2
Commercial	88.2	86.6	+ 1.8	1,492.8	+ 1.8	2,303.5	2,291.3	+ 0.5
Industrial*	126.4	113.4	+11.5	1,137.1	+ 4.9	2,009.6	1,956.7	+ 2.7
Elec. Gen.*	75.2	71.4	+ 5.3	344.4	- 2.8	832.2	842.3	- 1.2
Other	6.5	11.0	-	113.9	-	192.7	210.5	-
Total Sales	426.1	415.9	+ 2.5	6,344.4	+ 1.6	10,248.9	10,223.5	+ 0.2
Transportation*	405.3	390.3	+ 3.8	2,892.9	+ 7.7	5,066.9	4,813.3	+ 5.3
Total Volumes*	831.4	806.2	+ 3.1	9,237.3	+ 3.4	15,315.8	15,036.8	+ 1.9

*Significant sales volumes have been displaced by transportation volumes.
**No direct comparison with EIA consumption figures should be made.

TOTAL MONTHLY GAS UTILITY SALES



JULY TOTAL GAS UTILITY SALES



RESIDENTIAL APPLIANCE SHIPMENTS - JULY

(Thousands of Units)

		1994	1993	% Change '94 vs '93
Domestic Ranges	- Gas	231.5	199.7	+15.9
	- Electric	334.4	289.2	+15.6
Clothes Dryers	- Gas	96.1	77.5	+24.0
	- Electric	295.5	249.1	+18.6
Water Heaters	- Gas	330.4	323.3	+ 2.2
	- Electric	286.1	276.5	+ 3.5
Warm Air Furnaces	- Gas	232.7	181.3	+28.4
	- Electric	36.5	28.6	+27.9
	- Oil	10.2	9.8	+ 4.0
Boilers	- Gas	13.2	12.6	+ 5.3
	- Oil	7.9	8.4	- 6.3

Source: Association of Home Appliances Manufacturers.
Gas Appliance Manufacturers Association (GAMA)

SPOT PRICES TO GAS DISTRIBUTION COMPANIES

(July 1994)

Receipt Point	Price ($/MMBtu)*
Northeast	$2.04
Southeast	$2.03
Midwest	$2.21
Southwest	$2.19
West	$2.19
Total	$2.17

Source: American Gas Association
*Represents average price paid at receipt point for a one-month contract.

ECONOMIC INDICATORS - JULY

	1994	1993	% Change '94 vs '93
Total Actual Private Housing Starts (Thous. of units)	125.6	115.3	+ 8.9
Consumer Price Index (All urban, unadjusted, 1982 - 1984 = 100)			
Gas (utility pipe gas)	106.9	106.1	+ 0.8
Electricity	132.3	132.5	- 0.2
Fuel Oil	84.1	86.0	- 2.2
Source: Department of Commerce, Bureau of Labor Statistics			
Index Total Gas Sales (1972 = 100)	40.3	39.4	+ 2.3
Gas Utility Prices ($/MMBtu)			
Residential	7.98	7.65	+ 4.3
Commercial	5.49	5.53	- 0.7
Industrial	2.84	3.04	- 6.6
Electric Generation	2.46	2.76	-10.9
Total	4.92	4.99	- 1.4
Carriage Volumes[3](TBtu)			
To Ultimate Consumers	405.3	390.3	+ 3.8
For Ultimate Consumers	50.5	83.1	-39.2
For Resale	289.1	285.1	+ 1.4
Total	744.9	758.5	- 1.8

Source: American Gas Association

AVERAGE GAS UTILITY PRICES - 12 MONTH PERIOD ENDING

($/MMBtu)

Year	Month	Total	Res.	Comm.	Ind. Only	Elec. Gen.	Other
1984	Dec.	5.128	5.938	5.511	4.410	4.222	4.869
1985	Dec.	5.017	5.953	5.441	4.248	3.812	4.791
1986	Dec.	4.602	5.652	5.035	3.650	2.726	4.025
1987	Dec.	4.315	5.387	4.764	3.112	2.511	3.427
1988	Dec.	4.313	5.288	4.632	3.040	2.545	3.359
1989	Dec.	4.503	5.455	4.769	3.167	2.694	3.102
1990	Dec.	4.569	5.595	4.838	3.193	2.645	3.239
1991	Dec.	4.650	5.656	4.853	3.057	2.532	2.585
1992	Dec.	4.661	5.688	4.919	2.979	2.556	3.015
1993[P]	May	4.811	5.818	5.044	3.105	2.668	3.154
	June	4.828	5.837	5.065	3.128	2.655	3.160
	July	4.849	5.851	5.084	3.149	2.676	3.207
	Aug.	4.860	5.866	5.095	3.159	2.686	3.244
	Sep.	4.877	5.883	5.109	3.201	2.683	3.291
	Oct.	4.886	5.903	5.122	3.184	2.622	3.314
	Nov.	4.895	5.917	5.132	3.183	2.625	3.341
	Dec.	4.914	5.953	5.157	3.182	2.585	3.383
1994[P]	Jan.	4.941	5.969	5.182	3.193	2.592	3.434
	Feb.	4.962	5.977	5.202	3.211	2.610	3.514
	Mar.	5.008	6.050	5.262	3.236	2.606	3.586
	Apr.	5.030	6.090	5.275	3.237	2.615	3.623
	May	5.023	6.075	5.276	3.236	2.593	3.667
	June	5.025	6.081	5.266	3.239	2.593	3.681
	July	5.022	6.089	5.265	3.225	2.566	3.780

AVERAGE MONTHLY GAS UTILITY PRICES

($/MMBtu)

Year	Month	Total	Res.	Comm.	Ind. & Elec.	Ind. Only	Elec. Only
1992	July	4.50	7.10	5.02	2.65	2.72	2.51
	Aug.	4.45	7.30	5.08	2.61	2.75	2.33
	Sep.	4.41	6.86	4.93	2.67	2.83	2.31
	Oct.	4.54	6.17	4.94	3.02	3.15	2.87
	Nov.	4.73	5.66	4.98	2.46	3.23	3.11
	Dec.	4.84	5.49	5.02	3.16	3.23	2.95
1993[P]	Jan.	5.00	5.59	5.11	3.19	3.30	2.62
	Feb.	4.98	5.54	5.07	3.16	3.28	2.93
	Mar.	4.91	5.49	4.94	3.22	3.34	2.57
	Apr.	4.94	5.80	5.12	3.21	3.34	2.67
	May	4.99	6.60	5.31	3.16	3.04	2.16
	June	4.93	7.28	5.56	2.72	2.99	2.14
	July	4.99	7.65	5.53	2.93	3.04	2.76
	Aug.	4.70	7.92	5.37	2.73	2.89	2.46
	Sep.	4.80	7.41	5.29	3.02	3.37	2.35
	Oct.	4.67	6.51	5.17	2.73	2.94	2.46
	Nov.	4.82	5.81	5.08	3.17	3.23	3.08
	Dec.	4.99	5.74	5.21	3.03	3.22	2.52
1994[P]	Jan.	5.15	5.72	5.27	3.27	3.39	2.74
	Feb.	5.14	5.62	5.21	3.45	3.46	3.42
	Mar.	5.33	6.01	5.42	3.42	3.61	2.48
	Apr.	5.23	6.30	5.27	3.23	3.37	2.82
	May	4.86	6.26	5.34	2.72	3.03	1.73
	June	4.96	7.48	5.30	2.77	3.04	2.11
	July	4.92	7.98	5.49	2.70	2.84	2.46

[1]Gas volumes are based on, and the percent change is a function of, the 61 sample companies whose sales constitute about 60% of total gas utility sales to ultimate consumers. The peak year in total sales for the gas utility industry occurred in 1972.
[2]1994 forecasts for the residential and commercial sectors are based on available 1994 monthly data with the remaining months derived by using a four year average. The industrial sector forecast (industrial only, electric generation, and transportation) is also based on available 1994 monthly data with the remaining months of 1994 heavily weighted by last year's volumes with no adjustment made for degree days.
[3]Carriage volumes determined by using a simple straight expansion of sample data to represent the total gas utility industry. Carriage volumes for ultimate consumers are volumes owned by the ultimate consumer but delivered to another transporter, not the ultimate consumer, and are therefore broken out to eliminate double counting of volumes delivered to ultimate consumers.
P-Preliminary